

Glycine N-(phosphonomethyl) potassium salt  
 Chem code W3613

## Bibliography

### 61-1 Chemical Identity

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### 61-2 Description of Beginning Materials and Manufacturing Proces

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62-1 Preliminary Analysis

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62-2 Certification of limits

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62-3 Analytical Method

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63-17 Storage stability

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81-5 Primary dermal irritation

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81-6      **Dermal sensitization**

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47226901 Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.

47230501 Tonkel, B. (2007) Manufacturing Process for Drexel Glyphosate 2% (K-Salt). Project Number: DRXL/200706. Unpublished study prepared by Drexel Chemical Co. 32 p.

47298401 Fickle, J. (2007) Credit Xtreme: Product Chemistry. Project Number: RTP/07/097/REG. Unpublished study prepared by Nufarm Americas, Inc. 66 p.

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48122801 Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.

48122901 Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

**830.1600      Description of materials used to produce the product**

| MRID     | Citation Reference   |
|----------|--|
| 46406901 | Schilling, W. (2004) Manufacturing Process Description and Supporting Data for Glyphosate SL (500) (A13013BF). Project Number: PC/04/051, SF/58/1. Unpublished study prepared by Syngenta Crop Protection, Inc. 158 p. |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.   |
| 46584802 | Moyer, J. (2005) OPPTS Product Properties Test Guidelines: Product Identity and Composition, Description   |

of Materials Used to Produce the Product, Description of Formulation Process, Discussion of Formation of Impurities, Certified Limits, and Enforcement Analytical Method for Glyphosate K-Salt End-Use Product. Project Number: ALB2005/24. Unpublished study prepared by Abaugh Inc. 38 p.

46724201 Fickle, J. (2005) NUP 10B 04 - Product Chemistry Volume II: Product Identity and Composition, Description of Materials Used to Produce the Product, Description of the Formulation Process, and Discussion of Formation of Impurities. Project Number: RTP/05/017/REG. Unpublished study prepared by Nufarm Americas, Inc. 69 p.

47092101 Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.

47226901 Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.

47230501 Tonkel, B. (2007) Manufacturing Process for Drexel Glyphosate 2% (K-Salt). Project Number: DRXL/200706. Unpublished study prepared by Drexel Chemical Co. 32 p.

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48122901 Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

830.1650      **Description of formulation process**

| MRID     | Citation Reference   |
|----------|--|
| 46406901 | Schilling, W. (2004) Manufacturing Process Description and Supporting Data for Glyphosate SL (500) (A13013BF). Project Number: PC/04/051, SF/58/1. Unpublished study prepared by Syngenta Crop Protection, Inc. 158 p. |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.   |

46584802 Moyer, J. (2005) OPPTS Product Properties Test Guidelines: Product Identity and Composition, Description of Materials Used to Produce the Product, Description of Formulation Process, Discussion of Formation of Impurities, Certified Limits, and Enforcement Analytical Method for Glyphosate K-Salt End-Use Product. Project Number: ALB2005/24. Unpublished study prepared by Abaugh Inc. 38 p.

46724201 Fickle, J. (2005) NUP 10B 04 - Product Chemistry Volume II: Product Identity and Composition, Description of Materials Used to Produce the Product, Description of the Formulation Process, and Discussion of Formation of Impurities. Project Number: RTP/05/017/REG. Unpublished study prepared by Nufarm Americas, Inc. 69 p.

47092101 Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.

47226901 Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.

47230501 Tonkel, B. (2007) Manufacturing Process for Drexel Glyphosate 2% (K-Salt). Project Number: DRXL/200706. Unpublished study prepared by Drexel Chemical Co. 32 p.

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47337101 Tonkel, B. (2008) Product Identity, Composition and Analysis of Drexel Glyphosate K 2% RTU. Project Number: DRXL/200801. Unpublished study prepared by Drexel Chemical Company. 20 p.

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48122801 Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.

48122901 Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.

48358301 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

**830.1670      Discussion of formation of impurities**

| MRID     | Citation Reference   |
|----------|--|
| 46406901 | Schilling, W. (2004) Manufacturing Process Description and Supporting Data for Glyphosate SL (500) (A13013BF). Project Number: PC/04/051, SF/58/1. Unpublished study prepared by Syngenta Crop |

Protection, Inc. 158 p.

46584801 Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.

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46625501 Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.

46724201 Fickle, J. (2005) NUP 10B 04 - Product Chemistry Volume II: Product Identity and Composition, Description of Materials Used to Produce the Product, Description of the Formulation Process, and Discussion of Formation of Impurities. Project Number: RTP/05/017/REG. Unpublished study prepared by Nufarm Americas, Inc. 69 p.

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47092101 Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.

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47230501 Tonkel, B. (2007) Manufacturing Process for Drexel Glyphosate 2% (K-Salt). Project Number: DRXL/200706. Unpublished study prepared by Drexel Chemical Co. 32 p.

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48122801 Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.

48122901 Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

**830.1700      Preliminary analysis**

| MRID     | Citation Reference   |
|----------|--|
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.   |
| 47298401 | Fickle, J. (2007) Credit Xtreme: Product Chemistry. Project Number: RTP/07/097/REG. Unpublished study prepared by Nufarm Americas, Inc. 66 p.  |
| 47498501 | Fickle, J. (2008) Nufarm Extra Credit (NUP-07062): Product Chemistry. Project Number: RTP/08/044/REG. Unpublished study prepared by Nufarm Americas, Inc. 73 p.  |
| 48122801 | Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p. |
| 48122901 | Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p. |
| 48358501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.                              |
| 48568407 | Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.                                       |

**830.1750      Certified limits**

| MRID     | Citation Reference   |
|----------|--|
| 46406901 | Schilling, W. (2004) Manufacturing Process Description and Supporting Data for Glyphosate SL (500) (A13013BF). Project Number: PC/04/051, SF/58/1. Unpublished study prepared by Syngenta Crop Protection, Inc. 158 p.   |
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| 46584802 | Moyer, J. (2005) OPPTS Product Properties Test Guidelines: Product Identity and Composition, Description of Materials Used to Produce the Product, Description of Formulation Process, Discussion of Formation of Impurities, Certified Limits, and Enforcement Analytical Method for Glyphosate K-Salt End-Use Product. Project Number: ALB2005/24. Unpublished study prepared by Abaugh Inc. 38 p. |
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.   |
| 46724202 | Fickle, J. (2005) NUP 10B 04 - Product Chemistry Volume III: Preliminary Analysis, Certified Limits, and Enforcement Analytical Methods. Project Number: RTP/05/018/REG, HPLC/002. Unpublished study prepared by Nufarm Americas, Inc. 26 p.   |
| 46837301 | Wherry, K. (2006) Product Identity, Composition and Analysis of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 19 p.   |

47092101 Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.

47226901 Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.

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47337101 Tonkel, B. (2008) Product Identity, Composition and Analysis of Drexel Glyphosate K 2% RTU. Project Number: DRXL/200801. Unpublished study prepared by Drexel Chemical Company. 20 p.

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48122901 Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

830.1800      Enforcement analytical method

| MRID     | Citation Reference   |
|----------|--|
| 46406901 | Schilling, W. (2004) Manufacturing Process Description and Supporting Data for Glyphosate SL (500) (A13013BF). Project Number: PC/04/051, SF/58/1. Unpublished study prepared by Syngenta Crop Protection, Inc. 158 p.   |
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| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.   |
| 46724202 | Fickle, J. (2005) NUP 10B 04 - Product Chemistry Volume III: Preliminary Analysis, Certified Limits, and Enforcement Analytical Methods. Project Number: RTP/05/018/REG, HPLC/002. Unpublished study   |

prepared by Nufarm Americas, Inc. 26 p.

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48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

830.6302      **Color**

| MRID     | Citation Reference  |
|----------|---|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p.  |
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| 46584803 | Wo, C. (2005) Glyphosate K-Salt: Physical and Chemical Characteristics: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity, and Density/Relative Density. Project Number: 17074, P801, 050415/3D. Unpublished study prepared by Product Safety Laboratories. 17 p. |
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of   |

Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.

46747001 Head, T. (2005) EPA Form 8570-37: Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36: Summary of the Physical/Chemical Properties. Unpublished study prepared by Nufarm, Inc. 10 p.

46837302 Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.

47092101 Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.

47226901 Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.

47230502 Tonkel, B. (2007) Physical and Chemical Characteristics of Drexel Glyphosate 2% (K-Salt): Color, Physical State, Odor, pH, Viscosity, and Density. Project Number: DCC/1007/B. Unpublished study prepared by Drexel Chemical Co. 19 p.

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48122801 Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.

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48358301 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

**830.6303      Physical state**

| MRID     | Citation Reference   |
|----------|--|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p. |

46584801 Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.

46584803 Wo, C. (2005) Glyphosate K-Salt: Physical and Chemical Characteristics: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity, and Density/Relative Density. Project Number: 17074, P801, 050415/3D. Unpublished study prepared by Product Safety Laboratories. 17 p.

46625501 Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.

46747001 Head, T. (2005) EPA Form 8570-37: Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36: Summary of the Physical/Chemical Properties. Unpublished study prepared by Nufarm, Inc. 10 p.

46837302 Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.

47092101 Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.

47226901 Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.

47230502 Tonkel, B. (2007) Physical and Chemical Characteristics of Drexel Glyphosate 2% (K-Salt): Color, Physical State, Odor, pH, Viscosity, and Density. Project Number: DCC/1007/B. Unpublished study prepared by Drexel Chemical Co. 19 p.

47298402 Head, T. (2007) EPA Form 8570-37 Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36 Summary of the Physical/Chemical Properties: Credit Xtreme. Unpublished study prepared by Nufarm Americas, Inc. 5 p.

47498502 Granahan, M. (2008) Self-Certification Statement for Physical/Chemical Properties. Project Number: NUP/07062. Unpublished study prepared by Nufarm, Inc. 5 p.

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48358301 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.

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48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

| MRID     | Citation Reference  |
|----------|---|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p.  |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.  |
| 46584803 | Wo, C. (2005) Glyphosate K-Salt: Physical and Chemical Characteristics: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity, and Density/Relative Density. Project Number: 17074, P801, 050415/3D. Unpublished study prepared by Product Safety Laboratories. 17 p. |
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.  |
| 46747001 | Head, T. (2005) EPA Form 8570-37: Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36: Summary of the Physical/Chemical Properties. Unpublished study prepared by Nufarm, Inc. 10 p.  |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.   |
| 47092101 | Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.  |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.  |
| 47230502 | Tonkel, B. (2007) Physical and Chemical Characteristics of Drexel Glyphosate 2% (K-Salt): Color, Physical State, Odor, pH, Viscosity, and Density. Project Number: DCC/1007/B. Unpublished study prepared by Drexel Chemical Co. 19 p.  |
| 47498502 | Granahan, M. (2008) Self-Certification Statement for Physical/Chemical Properties. Project Number: NUP/07062. Unpublished study prepared by Nufarm, Inc. 5 p.   |
| 48122801 | Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.                              |
| 48122901 | Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.                              |
| 48358301 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.  |
| 48358501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.   |
| 48568407 | Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.  |
| 48574501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto  |

Company. 58p.

**830.6313      Stability to normal and elevated temperatures, metals, and metal ions**

| MRID     | Citation Reference   |
|----------|--|
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p. |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.  |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.                     |

**830.6314      Oxidizing or reducing action**

| MRID     | Citation Reference  |
|----------|---|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p.  |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.  |
| 46584803 | Wo, C. (2005) Glyphosate K-Salt: Physical and Chemical Characteristics: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity, and Density/Relative Density. Project Number: 17074, P801, 050415/3D. Unpublished study prepared by Product Safety Laboratories. 17 p. |
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.  |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.   |
| 47092101 | Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.  |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.  |
| 48122801 | Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.                              |
| 48122901 | Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.                              |
| 48358301 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.  |

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

830.6315      **Flammability**

| MRID     | Citation Reference  |
|----------|---|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p.  |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.  |
| 46584803 | Wo, C. (2005) Glyphosate K-Salt: Physical and Chemical Characteristics: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity, and Density/Relative Density. Project Number: 17074, P801, 050415/3D. Unpublished study prepared by Product Safety Laboratories. 17 p. |
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.  |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.   |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.  |
| 48122801 | Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.                              |
| 48122901 | Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.                              |
| 48358301 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.  |
| 48358501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.   |
| 48568407 | Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.  |
| 48574501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto  |

Company. 58p.

830.6316      **Explodability**

| MRID     | Citation Reference   |
|----------|--|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p.   |
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.                                       |
| 46747001 | Head, T. (2005) EPA Form 8570-37: Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36: Summary of the Physical/Chemical Properties. Unpublished study prepared by Nufarm, Inc. 10 p.   |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.  |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.   |
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| 48122901 | Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p. |
| 48358301 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.                                   |
| 48358501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.                              |
| 48568407 | Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.                                       |
| 48574501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.   |

830.6317      **Storage stability**

| MRID     | Citation Reference  |
|----------|---|
| 46029301 | McMullan, P. (2003) Product Chemistry Data for MON 78271 Herbicide Storage Stability and Corrosion Characteristics. Project Number: PC/63/01/06/D, MSL/18695. Unpublished study prepared by Monsanto Agricultural Co. 26 p. |

- 46584801 Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.
- 46804101 Schilling, W. (2006) Touchdown Ct, Storage Stability at Ambient Temperature and Corrosion Characteristics of Glyphosate SL (500) (A13013BF). Project Number: PC/06/072, T013294/04/F, T013294/04. Unpublished study prepared by Syngenta Crop Protection, Inc. 26 p.
- 46837302 Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.
- 46885101 Wo, C. (2006) Storage Stability and Corrosion Characteristics: Glyphosate K-Salt. Project Number: 17073. Unpublished study prepared by Product Safety Laboratories. 32 p.
- 46949901 Wo, C. (2006) NUP 10B 04: Storage Stability and Corrosion Characteristics. Project Number: 17866, P800. Unpublished study prepared by Product Safety Laboratories. 32 p.
- 47017701 Olson, R. (2006) Physical and Chemical Characteristics of Glyphosate K Max: Storage Stability and Corrosion Characteristics. Project Number: DCC/1605A. Unpublished study prepared by Drexel Chemical Co. 20 p.
- 47092101 Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.
- 47226901 Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.
- 47298402 Head, T. (2007) EPA Form 8570-37 Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36 Summary of the Physical/Chemical Properties: Credit Xtreme. Unpublished study prepared by Nufarm Americas, Inc. 5 p.
- 48122801 Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.
- 48122901 Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.
- 48358301 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.
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- 48413801 Woolley, A.; O'Connor, B. (2011) Determination of Storage Stability and Corrosion Characteristics: Glyphosate 48.8% K-Salt. Project Number: 1968/0051. Unpublished study prepared by Harlan Laboratories, Ltd. 26 p.
- 48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.
- 48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.
- 49204301 Triska, J. (2013) Storage Stability and Corrosion Study for Herbicide Formulation MON 76640. Project Number: MSL0024819/OCR, PCH/2011/0343. Unpublished study prepared by Monsanto Company. 29p.

830.6319      **Miscibility**

| MRID     | Citation Reference   |
|----------|--|
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p. |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.  |

830.6320      **Corrosion characteristics**

| MRID     | Citation Reference   |
|----------|--|
| 46029301 | McMullan, P. (2003) Product Chemistry Data for MON 78271 Herbicide Storage Stability and Corrosion Characteristics. Project Number: PC/63/01/06/D, MSL/18695. Unpublished study prepared by Monsanto Agricultural Co. 26 p.  |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.   |
| 46804101 | Schilling, W. (2006) Touchdown Ct, Storage Stability at Ambient Temperature and Corrosion Characteristics of Glyphosate SL (500) (A13013BF). Project Number: PC/06/072, T013294/04/F, T013294/04. Unpublished study prepared by Syngenta Crop Protection, Inc. 26 p. |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.  |
| 46885101 | Wo, C. (2006) Storage Stability and Corrosion Characteristics: Glyphosate K-Salt. Project Number: 17073. Unpublished study prepared by Product Safety Laboratories. 32 p.  |
| 46949901 | Wo, C. (2006) NUP 10B 04: Storage Stability and Corrosion Characteristics. Project Number: 17866, P800. Unpublished study prepared by Product Safety Laboratories. 32 p.   |
| 47017701 | Olson, R. (2006) Physical and Chemical Characteristics of Glyphosate K Max: Storage Stability and Corrosion Characteristics. Project Number: DCC/1605A. Unpublished study prepared by Drexel Chemical Co. 20 p.  |
| 47092101 | Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.   |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.   |
| 47298402 | Head, T. (2007) EPA Form 8570-37 Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36 Summary of the Physical/Chemical Properties: Credit Xtreme. Unpublished study prepared by Nufarm Americas, Inc. 5 p.                                |
| 48413801 | Woolley, A.; O'Connor, B. (2011) Determination of Storage Stability and Corrosion Characteristics: Glyphosate 48.8% K-Salt. Project Number: 1968/0051. Unpublished study prepared by Harlan Laboratories, Ltd. 26 p.   |
| 48568407 | Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared   |

by Monsanto Company. 86p.

49204301 Triska, J. (2013) Storage Stability and Corrosion Study for Herbicide Formulation MON 76640. Project Number: MSL0024819/OCR, PCH/2011/0343. Unpublished study prepared by Monsanto Company. 29p.

830.7000      pH

| MRID     | Citation Reference  |
|----------|---|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p.  |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.  |
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| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.  |
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| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.   |
| 47092101 | Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number: DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.  |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.  |
| 47230502 | Tonkel, B. (2007) Physical and Chemical Characteristics of Drexel Glyphosate 2% (K-Salt): Color, Physical State, Odor, pH, Viscosity, and Density. Project Number: DCC/1007/B. Unpublished study prepared by Drexel Chemical Co. 19 p.  |
| 47298402 | Head, T. (2007) EPA Form 8570-37 Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36 Summary of the Physical/Chemical Properties: Credit Xtreme. Unpublished study prepared by Nufarm Americas, Inc. 5 p.   |
| 47498502 | Granahan, M. (2008) Self-Certification Statement for Physical/Chemical Properties. Project Number: NUP/07062. Unpublished study prepared by Nufarm, Inc. 5 p.   |
| 48122801 | Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.                              |
| 48122901 | Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.                              |
| 48358301 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.  |

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

830.7100      Viscosity

| MRID     | Citation Reference  |
|----------|---|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p.  |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.  |
| 46584803 | Wo, C. (2005) Glyphosate K-Salt: Physical and Chemical Characteristics: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity, and Density/Relative Density. Project Number: 17074, P801, 050415/3D. Unpublished study prepared by Product Safety Laboratories. 17 p. |
| 46747001 | Head, T. (2005) EPA Form 8570-37: Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36: Summary of the Physical/Chemical Properties. Unpublished study prepared by Nufarm, Inc. 10 p.  |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.   |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.  |
| 47230502 | Tonkel, B. (2007) Physical and Chemical Characteristics of Drexel Glyphosate 2% (K-Salt): Color, Physical State, Odor, pH, Viscosity, and Density. Project Number: DCC/1007/B. Unpublished study prepared by Drexel Chemical Co. 19 p.  |
| 47298402 | Head, T. (2007) EPA Form 8570-37 Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36 Summary of the Physical/Chemical Properties: Credit Xtreme. Unpublished study prepared by Nufarm Americas, Inc. 5 p.   |
| 47498502 | Granahan, M. (2008) Self-Certification Statement for Physical/Chemical Properties. Project Number: NUP/07062. Unpublished study prepared by Nufarm, Inc. 5 p.   |
| 48122801 | Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.                              |
| 48122901 | Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.                              |
| 48358301 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study  |

prepared by Monsanto Company. 70 p.

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

**830.7200      Melting point/melting range**

| MRID     | Citation Reference  |
|----------|---|
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.                              |
| 48358501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p. |
| 48574501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.                      |

**830.7300      Density/relative density**

| MRID     | Citation Reference  |
|----------|---|
| 46406902 | Schilling, W. (2004) Physical and Chemical Properties of Glyphosate SL (500) (A13013BF). Project Number: PC/04/052. Unpublished study prepared by Syngenta Crop Protection, Inc. 40 p.  |
| 46584801 | Moyer, J. (2005) Glyphosate K-Salt End-Use Product: Summary of Product Properties Test Guidelines. Project Number: ALB2005/24. Unpublished study prepared by Albaugh Inc. 7 p.  |
| 46584803 | Wo, C. (2005) Glyphosate K-Salt: Physical and Chemical Characteristics: Color, Physical State, Odor, Oxidation/Reduction, Flammability, pH, Viscosity, and Density/Relative Density. Project Number: 17074, P801, 050415/3D. Unpublished study prepared by Product Safety Laboratories. 17 p. |
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.  |
| 46747001 | Head, T. (2005) EPA Form 8570-37: Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36: Summary of the Physical/Chemical Properties. Unpublished study prepared by Nufarm, Inc. 10 p.  |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.   |
| 47092101 | Wherry, K. (2007) Product Identity, Composition and Analysis of Glyphosate K 360 Plus. Project Number:  |

DRXL200701. Unpublished study prepared by Drexel Chemical Co. 23 p.

47226901 Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.

47230502 Tonkel, B. (2007) Physical and Chemical Characteristics of Drexel Glyphosate 2% (K-Salt): Color, Physical State, Odor, pH, Viscosity, and Density. Project Number: DCC/1007/B. Unpublished study prepared by Drexel Chemical Co. 19 p.

47298402 Head, T. (2007) EPA Form 8570-37 Self-Certification Statement for Physical/Chemical Properties: EPA Form 8570-36 Summary of the Physical/Chemical Properties: Credit Xtreme. Unpublished study prepared by Nufarm Americas, Inc. 5 p.

47498502 Granahan, M. (2008) Self-Certification Statement for Physical/Chemical Properties. Project Number: NUP/07062. Unpublished study prepared by Nufarm, Inc. 5 p.

48122801 Alexander, K.; Falkler, S. (2010) Product Chemistry Data to Support the Registration of MON 76186 as an End-Use Herbicide: Amended from MSL002531. Project Number: MSL0022874, PCH/10/021, MSL0022874/OCR. Unpublished study prepared by Monsanto Company. 61 p.

48122901 Alexander, K.; Triska, J. (2010) Product Chemistry Data to Support the Registration of MON 76337 as an End-Use Herbicide: Amended from MSL0022530. Project Number: MSL0022873, PCH/10/020, MSL0022873/OCR. Unpublished study prepared by Monsanto Company. 59 p.

48358301 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76574 as an End-Use Herbicide. Project Number: MSL0023323, PCH/2010/0669, PCH/2010/0669/OCR. Unpublished study prepared by Monsanto Company. 70 p.

48358501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p.

48568407 Falkler, S. (2011) Product Chemistry Data to Support the Registration of MON 76575 as an End-Use Herbicide. Project Number: PCH/2010/0701, MSL0023317, LG87/RE009861. Unpublished study prepared by Monsanto Company. 86p.

48574501 Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.

830.7370      **Dissociation constants in water**

| MRID     | Citation Reference   |
|----------|--|
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p. |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.  |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.                     |
| 48574501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.             |

**830.7550      Partition coefficient (n-octanol/water), shake flask method**

| MRID     | Citation Reference  |
|----------|---|
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.                              |
| 48358501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p. |
| 48574501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.                      |

**830.7840      Water solubility: Column elution method, shake flask method**

| MRID     | Citation Reference   |
|----------|--|
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p. |
| 46837302 | Wherry, K. (2006) Physical and Chemical Properties of Glyphosate K 300. Project Number: DRXL/200601. Unpublished study prepared by Drexel Chemical Co. 6 p.  |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.                     |
| 48574501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.             |

**830.7950      Vapor pressure**

| MRID     | Citation Reference  |
|----------|---|
| 46625501 | Wherry, K. (2005) Product Identity, Composition, Analysis, Physical and Chemical Characteristics of Glyphosate K Max. Project Number: DRXL/200512, CIPAC/2841TC/M. Unpublished study prepared by Drexel Chemical Co. 25 p.          |
| 47226901 | Alexander, K. (2007) Product Chemistry Data to Support the Registration of MON 76111 Herbicide. Project Number: PC/63/07/10/0, 1693, MSL0020819. Unpublished study prepared by Monsanto Company. 55 p.                              |
| 48358501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76595 as an End-Use Herbicide. Project Number: MSL0023365/OCR, PCH/2010/0692, MSL0023365. Unpublished study prepared by Monsanto Agricultural Co. 58 p. |
| 48574501 | Triska, J. (2011) Product Chemistry Data to Support the Registration of MON 76640 as an End-Use Herbicide. Project Number: MSL0023431, PCH/2011/0091/OCR. Unpublished study prepared by Monsanto Company. 58p.                      |

**850.3020      Honey bee acute contact toxicity**

| MRID     | Citation Reference   |
|----------|--|
| 47669801 | Halsall, N. (2003) Laboratory Bioassays to Determine Acute Oral and Contact Toxicity of MON 78623 to the Honeybee, <i>Apis mellifera</i> . Project Number: MON/02/10, MT/2002/108. Unpublished study prepared by Mambo-Tox, Ltd. 27 p. |

**860.1500      Crop field trials**

| MRID     | Citation Reference  |
|----------|---|
| 47982201 | Mueth, M. (2009) Magnitude of Glyphosate Residues in Corn Raw Agricultural Commodities Following Applications of a Glyphosate-Based Formulation to Roundup Hybridization System (RHS) Seed Corn. Project Number: MSL0022293, REG/08/047/OCR. Unpublished study prepared by Monsanto Agricultural Co. 353 p. |

**870.1100      Acute oral toxicity**

| MRID     | Citation Reference   |
|----------|--|
| 46724204 | Durando, J. (2005) Acute Oral Toxicity Up and Down Procedure in Rats: NUP 10B 04. Project Number: 17868, P320/UDP. Unpublished study prepared by Product Safety Laboratories. 15 p.                      |
| 47298403 | Lowe, C. (2007) Acute Oral Toxicity Up and Down Procedure in Rats: NUP-07010. Project Number: P320/UDP, 22437, 070608/12H. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17 p.     |
| 48122802 | Durando, J. (2009) MON 76186: Acute Oral Toxicity Up and Down Procedure in Rats. Project Number: P320/UDP, 25398, EPS/08/235. Unpublished study prepared by Eurofins/Product Safety Laboratories. 16 p.  |
| 48122902 | Oley, S. (2010) MON 76337: Acute Oral Toxicity Up and Down Procedure Rats. Project Number: EPS/09/593, 28928, EPS/09/593/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18 p.  |
| 48358302 | Oley, S. (2009) MON 76514: Acute Oral Toxicity Up and Down Procedure in Rats. Project Number: 28070, P320/UDP, EPS/09/369. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18 p.     |
| 48568404 | Oley, S. (2009) MON 76517: Acute Oral Toxicity Up and Down Procedure in Rats. Project Number: EPS/09/375, 28064, P320/UDP. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17p.      |
| 48574502 | Durando, J. (2011) MON 76640: Acute Oral Toxicity Up and Down Procedure in Rats. Project Number: EPS/11/017 31891/OCR P320/UDP. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18p. |

**870.1200      Acute dermal toxicity**

| MRID     | Citation Reference  |
|----------|---|
| 46724205 | Durando, J. (2005) Acute Dermal Toxicity Study in Rats - Limit Test: NUP 10B 04. Project Number: 17869, |

P322. Unpublished study prepared by Product Safety Laboratories. 15 p.

47298404 Lowe, C. (2007) Acute Dermal Toxicity Study in Rats - Limit Test: NUP-07010. Project Number: 22438, P322/RAT, 070608/12H. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17 p.

48122803 Durando, J. (2009) MON76186: Acute Dermal Toxicity Study in Rats - Limit Test. Project Number: EPS/08/236, 25399, P322/RAT. Unpublished study prepared by Eurofins/Product Safety Laboratories. 16 p.

48122903 Oley, S. (2010) Mon 76337: Acute Dermal Toxicity Study in Rats. Project Number: EPS/09/594, 28929, EPS/09/594/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17 p.

48568402 Oley, S. (2009) MON 76517: Acute Dermal Toxicity Study in Rats. Project Number: EPS/09/376, 28065, P322/RAT. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17p.

48574503 Durando, J. (2011) MON 76640: Acute Dermal Toxicity Study in Rats. Project Number: EPS/11/018/OCR 31892 P322/RAT. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18p.

**870.1300      Acute inhalation toxicity**

| MRID     | Citation Reference  |
|----------|---|
| 46724206 | Durando, J. (2005) Acute Inhalation Toxicity Study in Rats - Limit Test: NUP 10B 04. Project Number: 17870, P330. Unpublished study prepared by Product Safety Laboratories. 23 p.  |
| 47074401 | Smedley, J. (2007) An Acute Nose-Only Inhalation Toxicity Study in Rats with MON 76105: Final Report. Project Number: EUF00179, CRO/2006/148, RD/1684. Unpublished study prepared by Charles River Laboratories, Inc. 54 p. |
| 47298405 | Lowe, C. (2007) Acute Inhalation Toxicity Study in Rats - Limit Test: NUP-07010. Project Number: 22439, P330, 070608/12H. Unpublished study prepared by Eurofins/Product Safety Laboratories. 26 p.                         |
| 48122804 | Durando, J. (2009) MON 76186: Acute Inhalation Toxicity Study in Rats. Project Number: EPS/08/237, 25400, EPS/08/237/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 25 p.                         |
| 48122904 | Oley, S. (2010) MON 76337: Acute Inhalation Toxicity Study in Rats. Project Number: EPS/09/595, 28930, EPS/09/595/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 26 p.                            |
| 48358304 | Oley, S. (2009) MON 76514: Acute Inhalation Toxicity Study in Rats. Project Number: 28072, EPS/09/371, P330. Unpublished study prepared by Eurofins/Product Safety Laboratories. 25 p.                                      |
| 48568403 | Oley, S. (2009) MON 76517: Acute Inhalation Toxicity Study in Rats. Project Number: EPS/09/377, 28066, P330. Unpublished study prepared by Eurofins/Product Safety Laboratories. 25p.                                       |
| 48574504 | Durando, J. (2011) MON 76640: Acute Inhalation Toxicity Study in Rat - Defined LC50. Project Number: 0023480/OCR 31893 P330. Unpublished study prepared by Eurofins/Product Safety Laboratories. 42p.                       |

**870.2400      Acute eye irritation**

| MRID     | Citation Reference  |
|----------|---|
| 46724207 | Durando, J. (2005) Primary Eye Irritation Study in Rabbits: NUP 10B 04. Project Number: 17871, P324. Unpublished study prepared by Product Safety Laboratories. 15 p.   |
| 46942601 | Smedley, J. (2006) A Primary Eye Irritation Study in Rabbits with Mon 79790: Final Report. Project Number: CRO/2006/070, EUF00151, 1666. Unpublished study prepared by Charles River Laboratories, Inc. 29 p. |

47074402 Smedley, J. (2007) A Primary Eye Irritation Study in Rabbits with MON 76105: Final Report. Project Number: EUF00177, RD/1684, CRO/2006/146. Unpublished study prepared by Charles River Laboratories, Inc. 31 p.

47298406 Lowe, C (2007) Primary Eye Irritation Study in Rabbits: NUP-07010. Project Number: 22130, P324, 070425/11R. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18 p.

48122805 Lowe, C. (2008) MON 76501: Primary Eye Irritation Study in Rabbits. Project Number: EPS/2007/151, 23123, EPS/2007/151/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17 p.

48122905 Durando, J. (2009) MON 76337: Primary Eye Irritation Study in Rabbits. Project Number: EPS/09/259, 27790, EPS/09/259/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18 p.

48358305 Oley, S. (2009) MON 76514: Primary Eye Irritation Study in Rabbits. Project Number: 28073, EPS/09/372, P324/MON. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18 p.

48568405 Oley, S. (2009) MON 76517: Primary Eye Irritation Study in Rabbits. Project Number: EPS/09/378, 28067, P324/MON. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18p.

48574505 Lowe, C. (2011) MON 76640: Eye Irritation Study in Rabbits. Project Number: 0023270/OCR, 31174, P324/MON. Unpublished study prepared by Eurofins/Product Safety Laboratories. 20p.

**870.2500      Acute dermal irritation**

| MRID     | Citation Reference  |
|----------|---|
| 46724208 | Durando, J. (2005) Primary Skin Irritation Study in Rabbits: NUP 10B 04. Project Number: 17872, P326. Unpublished study prepared by Product Safety Laboratories. 16 p.  |
| 46942602 | Smedley, J. (2006) A Primary Skin Irritation Study in Rabbits with Mon 79790: Final Report. Project Number: EUF00152, CRO/2006/071, 1666. Unpublished study prepared by Charles River Laboratories, Inc. 26 p.    |
| 47074403 | Smedley, J. (2007) A Primary Skin Irritation Study in Rabbits with MON 76105: Final Report. Project Number: EUF00178, RD/1684, CRO/2006/147. Unpublished study prepared by Charles River Laboratories, Inc. 28 p. |
| 47298407 | Lowe, C. (2007) Primary Skin Irritation Study in Rabbits: NUP-07010. Project Number: 22440, P326, 070608/12H. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17 p.                           |
| 48122806 | Durando, J. (2009) MON 76186: Primary Skin Irritation Study in Rabbits. Project Number: EPS/08/238, 25401, EPS/08/238/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17 p.              |
| 48122906 | Oley, S. (2010) MON 76337: Primary Skin Irritation Study in Rabbits. Project Number: EPS/09/596, 28931, EPS/09/596/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18 p.                 |
| 48358306 | Oley, S. (2009) MON 76514: Primary Skin Irritation Study in Rabbit. Project Number: 28074, EPS/09/373, P326/MON. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18 p.                        |
| 48568406 | Oley, S. (2009) MON 76517: Primary Skin Irritation Study in Rabbits. Project Number: EPS/09/379, 28068, P326/MON. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18p.                        |
| 48574506 | Durando, J. (2011) MON 76640: Primary Skin Irritation Study in Rabbits. Project Number: 0023481 31894 EPS/11/020/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 18p.                    |

**870.2600      Skin sensitization**

| MRID     | Citation Reference   |
|----------|--|
| 46724209 | Durando, J. (2005) Dermal Sensitization Study in Guinea Pigs (Buehler Method): NUP 10B 04. Project Number: 17873, P328. Unpublished study prepared by Product Safety Laboratories. 23 p.                               |
| 47298408 | Lowe, C. (2007) Dermal Sensitization Study in Guinea Pigs (Buehler Method): NUP-07010. Project Number: 22441, P328, 070608/12H. Unpublished study prepared by Eurofins/Product Safety Laboratories. 25 p.              |
| 48122807 | Durando, J. (2009) MON 76186: Dermal Sensitization Study in Guinea Pigs (Buehler Method). Project Number: EPS/08/239, 25402, EPS/08/239/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 25 p. |
| 48122907 | Oley, S. (2010) MON 76337: Dermal Sensitization Study in Guinea Pigs (Buehler Method). Project Number: EPS/09/597, 28932, EPS/09/597/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 27 p.    |
| 48358303 | Oley, S. (2009) MON 76514: Dermal Sensitization Study in Guinea Pigs (Buehler Method). Project Number: 28075, EPS/09/374, P322/RAT. Unpublished study prepared by Eurofins/Product Safety Laboratories. 17 p.          |
| 48358307 | Oley, S. (2009) MON 76514: Dermal Sensitization Study in Guinea Pigs (Buehler Method). Project Number: 28075, EPS/09/374, P328. Unpublished study prepared by Eurofins/Product Safety Laboratories. 27 p.              |
| 48568401 | Oley, S. (2009) MON 76517: Dermal Sensitization Study in Guinea Pigs (Buehler Method). Project Number: EPS/09/380, 28069, P328. Unpublished study prepared by Eurofins/Product Safety Laboratories. 27p.               |
| 48574507 | Durando, J. (2011) MON 76640: Dermal Sensitization Study in Guinea Pig (Buehler Method). Project Number: 0023482, 31895, P328/OCR. Unpublished study prepared by Eurofins/Product Safety Laboratories. 27p.            |

Non-Guideline Study

| MRID     | Citation Reference  |
|----------|---|
| 45381100 | Monsanto Co. (2001) Submission of Product Chemistry and Toxicity Data in Support of the Application for Registration of MON 78623 58% Technical Solution. Transmittal of 6 Studies. |
| 45496600 | Monsanto Co. (2001) Submission of Toxicity Data in Support of the Application for Registration of MON 78271 Herbicide. Transmittal of 8 Studies.                                    |
| 45501100 | Monsanto Co (2001) Submission of Product Chemistry and Toxicity Data in Support of the Registration of MON 78460 Herbicide. Transmittal of 8 Studies.                               |
| 45504800 | Monsanto Co (2001) Submission of Product Chemistry and Toxicity Data in Support of the Application for Registration of MON 78270 Herbicide. Transmittal of 8 Studies.               |
| 45508200 | Monsanto Co. (2001) Submission of Product Chemistry Data in Support of the Application for Registration of MON 78271 Herbicide. Transmittal of 1 Study.                             |
| 45705300 | Monsanto Company (2002) Submission of Product Chemistry and Toxicity Data in Support of the Application for Registration of MON 78481 Herbicide. Transmittal of 7 Studies.          |
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